

OHA - DWS

Membrane Filter Monthly Operating Report

System Name: TIMBER WATER ASSOCIATION

County: WASHINGTON

Month/Year: NOVEMBER - 2025

PWS ID#: 41 - 00898

Minimum test pressure applied || req'd: 20 psi || 17.8 psi

Plant ID: WTP - _____ (e.g., "A")

DIT = Direct Integrity Test on filter(s) [Yes, No, or "off" if all filters are offline] ⇌

PDR = Pressure Decay Rate

LRC = Log Removal Credit

PDR_{max} [psi/min]

LRC [log removal]

DIT

.114

4.00

Daily

Day	CFE Daily Turbidity [NTU]	Highest CFE* [NTU]	Highest IFE [NTU] (>15 min duration)	Highest PDR of day [psi/min]	Lowest LRV _{ambient} of day [log removal]	[Y/N] or "off"
1	.033		N/A	.045		Yes
2	.029		N/A	.043		Yes
3	.030		N/A	.042		Yes
4	.028		N/A	.043		Yes
5	.031		N/A	.041		Yes
6	.030		N/A	.018		Yes
7	.032		N/A	.010		Yes
8	.033		N/A	.013		Yes
9	.040		N/A	.013		Yes
10	.029		N/A	.034		Yes
11	.044		N/A	.040		Yes
12	.031		N/A	.045		Yes
13	.035		N/A	.043		Yes
14	.029		N/A	.044		Yes
15	.033		N/A	.048		Yes
16	.031		N/A	.054		Yes
17	.030		N/A	.053		Yes
18	.042		N/A	.054		Yes
19	.047		N/A	.043		Yes
20	.033		N/A	.043		Yes
21	.030		N/A	.040		Yes
22	.038		N/A	.042		Yes
23	.043		N/A	.045		Yes
24	.033		N/A	.042		Yes
25	.038		N/A	.041		Yes
26	.032		N/A	.037		Yes
27	.035		N/A	.037		Yes
28	.049		N/A	.067		Yes
29	.035		N/A	.084		Yes
30	.035		N/A	.054		Yes
31						

Compliance summary (operator to complete any blank fields)

95% of daily turbidity readings ≤ 1 NTU? [Y/N] Y	All turbidity readings ≤ 5 NTU? [Y/N] Y	All IFE turbidity readings ≤ 0.15 NTU? [Y/N] N/A	Performance std met? [Y/N] (PDR ≤ PDR _{max} , LRV ≥ LRC) Y	DIT Daily? Y
CT's met daily? (p. 2) Y	All Cl ₂ residual at EP ≥ 0.2 mg/L? Y	PDR ≤ PDR _{max} ? Y	LRV _{ambient} ≥ LRC?	

PRINTED NAME: CHRIS RICHARDSON

SIGNATURE: CLRL

Notes:

DATE: 12/4/25

WT CERT #: 888483

PHONE #: 503-778-0252

OHA-DWS

Disinfection Monthly Operating Report

System Name: TIMBER WATER ASSOCIATIONPWS ID#: 41 - 00898

Plant ID : WTP - _____

☐ Log
 Inactivation
 Required via
 Disinfection

Day	Minimum Cl ₂ Residual at 1 st User (C) * [mg/L = ppm]	Contact Time (T) [minutes]	Actual CT C x T (Formula)	Temp [°C]	pH	Required CT (Formula)	CT Met? * [Yes / No] (Formula)	Peak Hourly Demand Flow [GPM]	Notes (e.g. "Plant Off")
1	.88	72	63.36	13.2	7.80	26	Yes	12	IN PRODUCTION
2	.83		59.76	13.5	7.80	26	Yes	12	IN PRODUCTION
3	.85		61.2	13.1	7.80	26	Yes	12	IN PRODUCTION
4	.87		62.64	13.3	7.80	26	Yes	12	IN PRODUCTION
5	.89		64.08	13.2	7.80	26	Yes	12	IN PRODUCTION
6	.90		64.8	13.0	7.80	26	Yes	12	IN PRODUCTION
7	.88		63.36	13.5	7.80	26	Yes	12	IN PRODUCTION
8	.87		62.64	13.8	7.80	26	Yes	12	IN PRODUCTION
9	.83		59.76	13.4	7.80	26	Yes	12	IN PRODUCTION
10	.65		46.8	12.6	7.80	26	Yes	12	IN PRODUCTION
11	.86		61.92	12.9	7.80	26	Yes	12	IN PRODUCTION
12	.73		52.56	13.4	7.80	26	Yes	12	IN PRODUCTION
13	.81		58.32	13.5	7.80	26	Yes	12	IN PRODUCTION
14	.78		56.16	13.3	7.80	26	Yes	12	IN PRODUCTION
15	.80		57.6	13.6	7.80	26	Yes	12	IN PRODUCTION
16	.77		55.44	13.9	7.80	26	Yes	12	IN PRODUCTION
17	.78		56.16	13.6	7.80	26	Yes	12	IN PRODUCTION
18	.75		54	13.8	7.80	26	Yes	12	IN PRODUCTION
19	.69		49.68	12.6	7.80	26	Yes	14	IN PRODUCTION
20	.72		51.84	12.9	7.80	26	Yes	14	IN PRODUCTION
21	.76		54.72	13.2	7.80	26	Yes	14	IN PRODUCTION
22	.86		57.6	13.5	7.80	26	Yes	14	IN PRODUCTION
23	.83		55.76	13.6	7.80	26	Yes	14	IN PRODUCTION
24	.65		46.8	10.5	7.80	26	Yes	14	IN PRODUCTION
25	.67		49.24	11.1	7.80	26	Yes	14	IN PRODUCTION
26	.69		49.68	11.5	7.80	26	Yes	14	IN PRODUCTION
27	.70		50.4	11.9	7.80	26	Yes	14	IN PRODUCTION
28	.72		51.84	12.0	7.80	26	Yes	12	IN PRODUCTION
29	.69		49.68	12.2	7.80	26	Yes	12	IN PRODUCTION
30	.93	✓	66.96	12.3	7.80	26	Yes	12	IN PRODUCTION
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* If chlorine concentration at entry point < 0.2 mg/L, or CT not met, notify DWS within 24 hours.

Submit this monthly report by the 10th of following month by

mail: Drinking Water Services
 PO Box 14350
 Portland, OR 97293-0350
 email: dwp.dnce@odhsoha.oregon.gov
 fax: 971-673-0458